LCS-GS9126

24-Port Gigabit Switch with 2-Port Mini-GBIC

What you focus on is a powerful, high-performance Gigabit Ethernet switch with 24 10/100/1000 Mbps ports, 2 SFP(mini GBIC) ports and one push button to turn on and off IEEE802.3az function, providing you a cost-effective, space-saving solution for expanding your network. The gigabit ports can lead you to a real gigabit connection, making you be able to transfer larger and high bandwidth-needed files faster in an easy way. And the two mini GBIC gigabit ports allow you to add fiber-optic connectivity for connecting to other network switches to obtain long-distance communication.

Automatic MDI/MDI-X crossover detection ensures you no need to worry about the cable type by automatically switching the port's receive and transmit connections with plugged in devices. Also, flow control ensures the correctness of data transmitting. What's more, the 802.3x and backpressure flow control mechanisms work respectively for full and half duplex modes.

Moreover, the rich diagnostic LEDs on the front panel demonstrate the operating status of individual port and the whole system.

Features:

♦ 24 ports gigabit non-blocking switch architecture
♦ 2 SFP ports for optional fiber optical communication
♦ Push ON/OFF button to enable/disable IEEE 802.3az
♦ Supports MDI/MDI-X auto crossover
♦ Supports NwWay protocol for speed and duplex mode autodetection
♦ Supports back-pressure (half duplex) and flow control (IEEE 802.3x)
♦ Store-and-forward architecture filters fragment & CRC error packets
♦ Supports 10K bytes Jumbo frame
♦ Supports IEEE802.3az Energy Efficient Ethernet
♦ Internal power adapter
♦ Rack mountable

Specifications:

Standard:	IEEE802.3, 802.3u, 802.3x, 802.3ab 802.3az 802.1p
Interface	24 * 10/100/1000 Mbps RJ-45 ports 2* SFP(mini-GBIC) ports 1* IEEE802.3az push button.
NWay Protocol Support	Network speed: 10Mbps, 100Mbps and 1000Mbps Duplex mode: Full and Half (1000BaseT support full duplex only)
Diagnostic LED	1* Power(green), 24*10/100M LINK/ACT (green), 24* 1000M Link/ACT
MAC Address Table	8K
Jumbo Frame	10K bytes
Buffer Memory	4.1M bit
Operating Humidity:	10% to 90% non-condensing
Operating Temperature	0°~ 40°C
Dimension	441 x 130 x 44 mm
Power Supply:	Internal power adapter 100~240VAC, 50/60Hz
Certification:	FCC; CE, VCCI Class A, LVD E60950-1
EAN:	40166211265061